

1/14

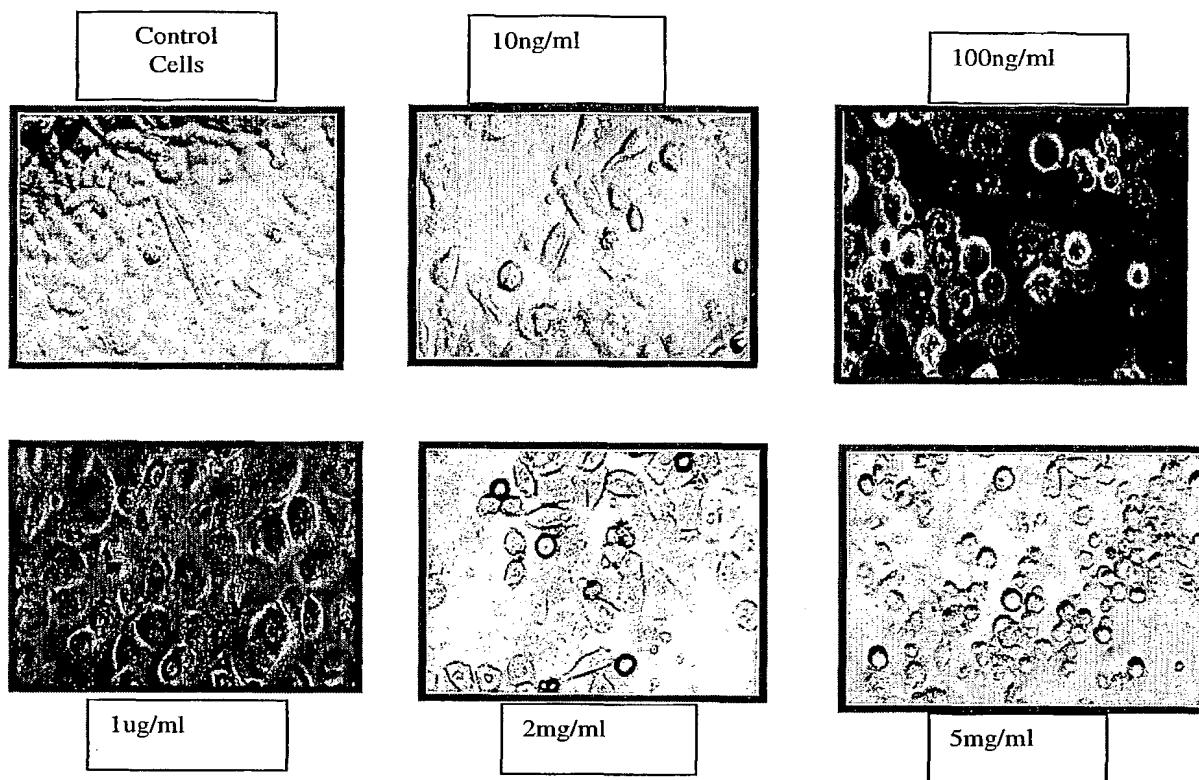


FIGURE 1

2/14

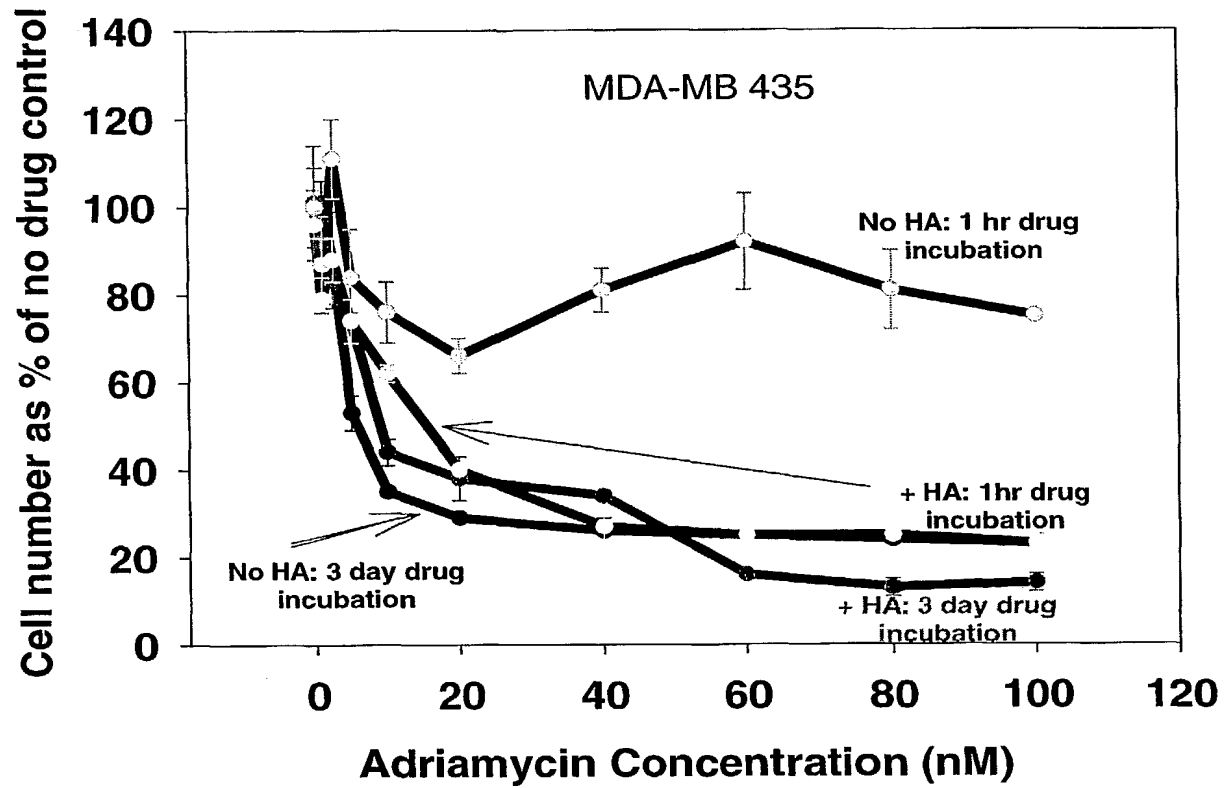
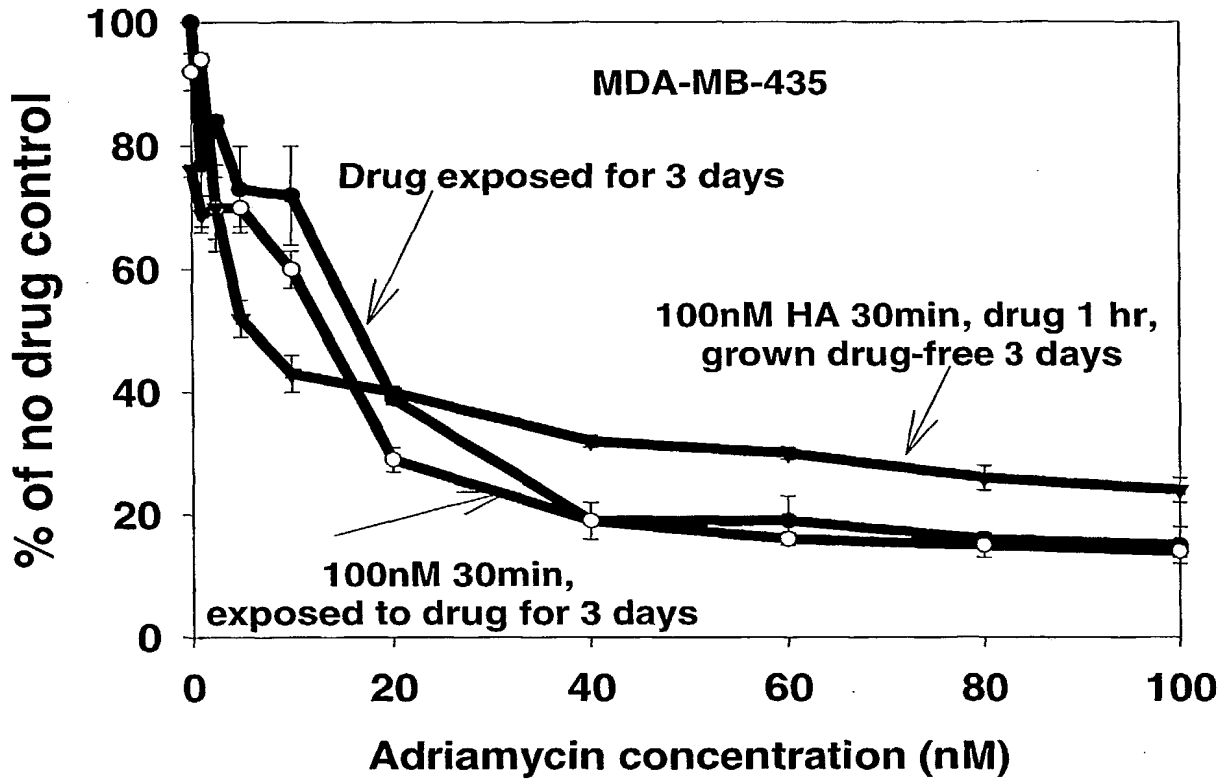


FIGURE 2a

3/14



All figures represent Mean \pm SD, n=4

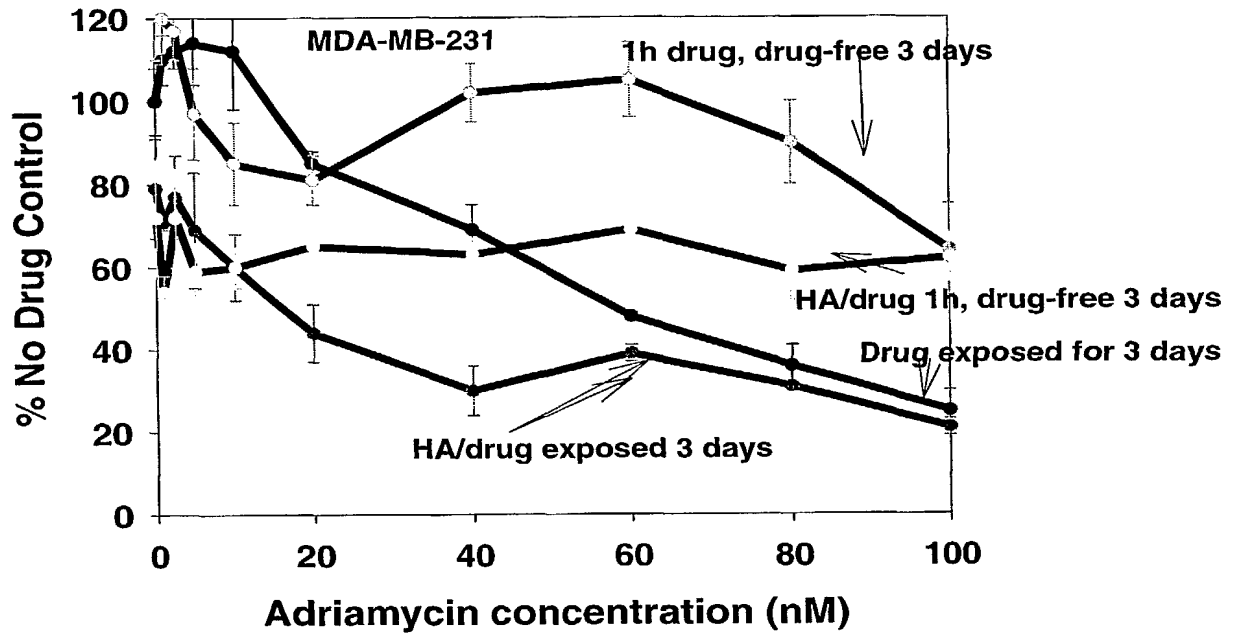
IC₅₀ no HA 3 day drug exposure: 16nM

IC₅₀ 100nM HA for 30min, Drug 1h: 4.8nM

IC₅₀ 100nM HA for 30 min, drug 3 days: 13nM

FIGURE 2b

4/14



IC₅₀ Drug exposed 3 days: 58nM
 IC₅₀ HA/drug exposed 3 days: 15nM
 IC₅₀ drug 1h, drug-free 3 days: >100nM
 IC₅₀ HA/Drug 1h, drug-free 3 days: >100nM

FIGURE 2c

5/14

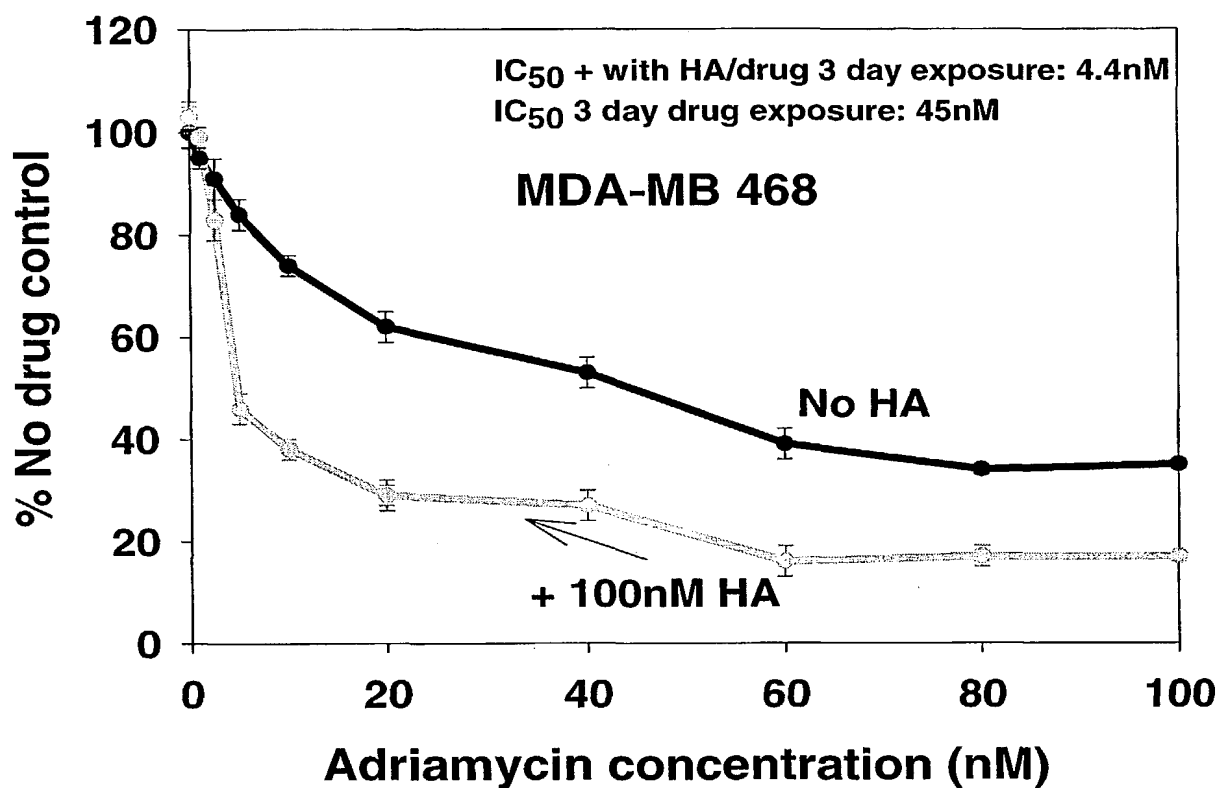
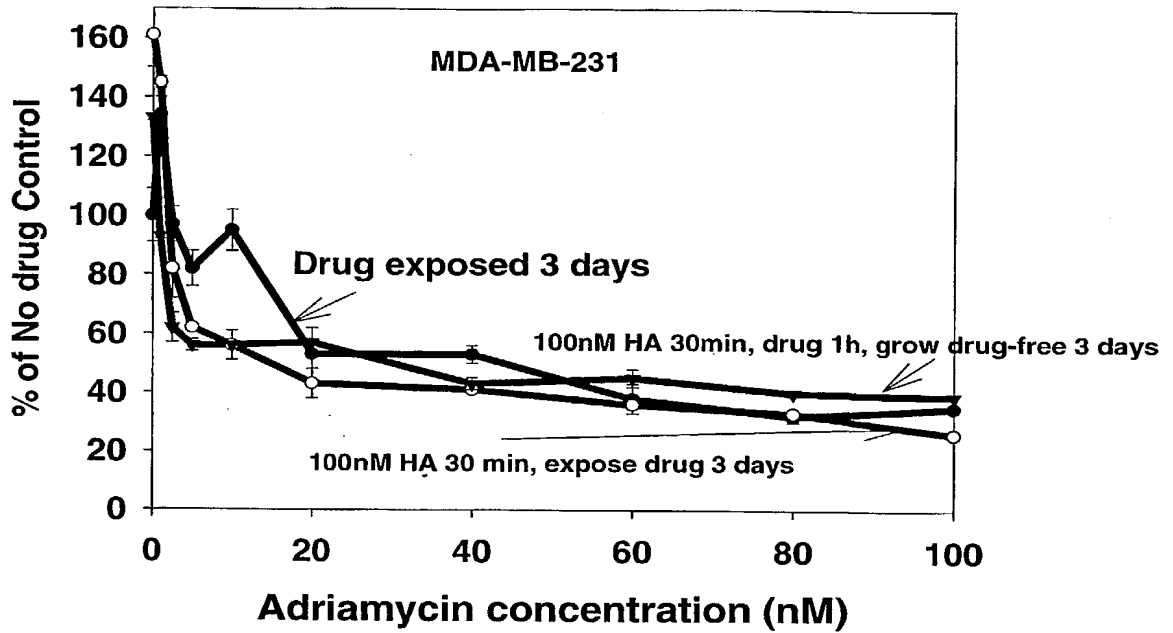


Figure represent Mean \pm SD, n=4

FIGURE 2d

6/14



All figures represent Mean \pm SD, n=4

IC₅₀ exposed drug 3 days: 46nM
 IC₅₀ 30min HA, drug 3 days: 15nM
 IC₅₀ 30min HA, Drug 1h: 30nM

FIGURE 2e

7/14

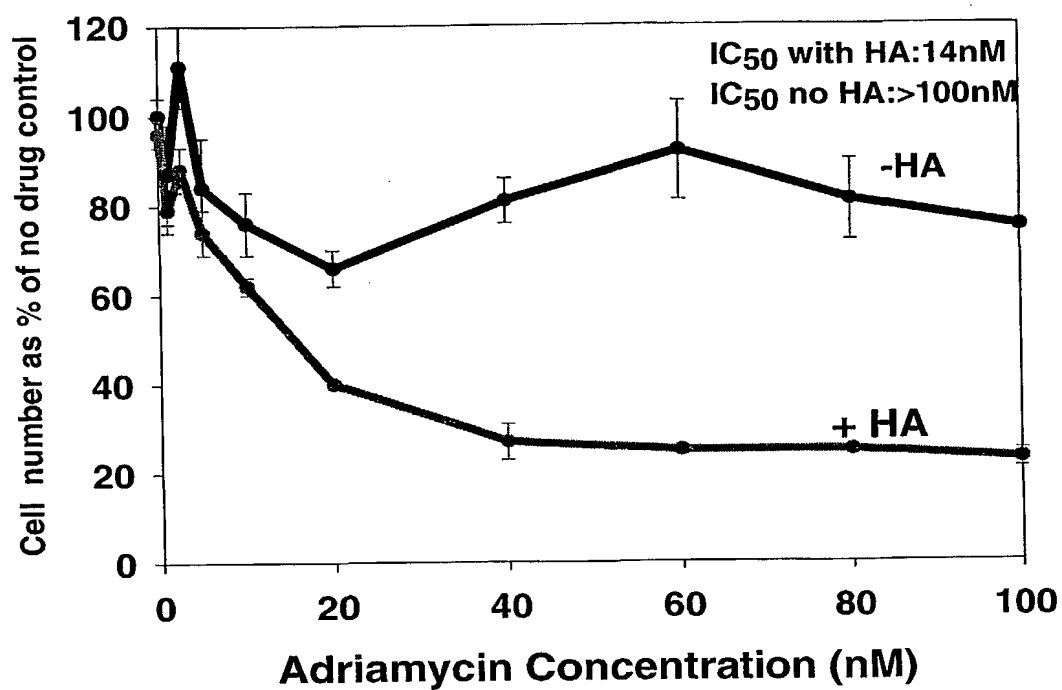


FIGURE 2f

8/14

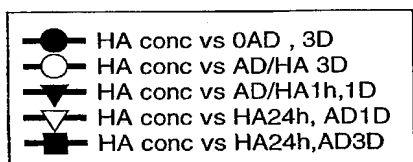
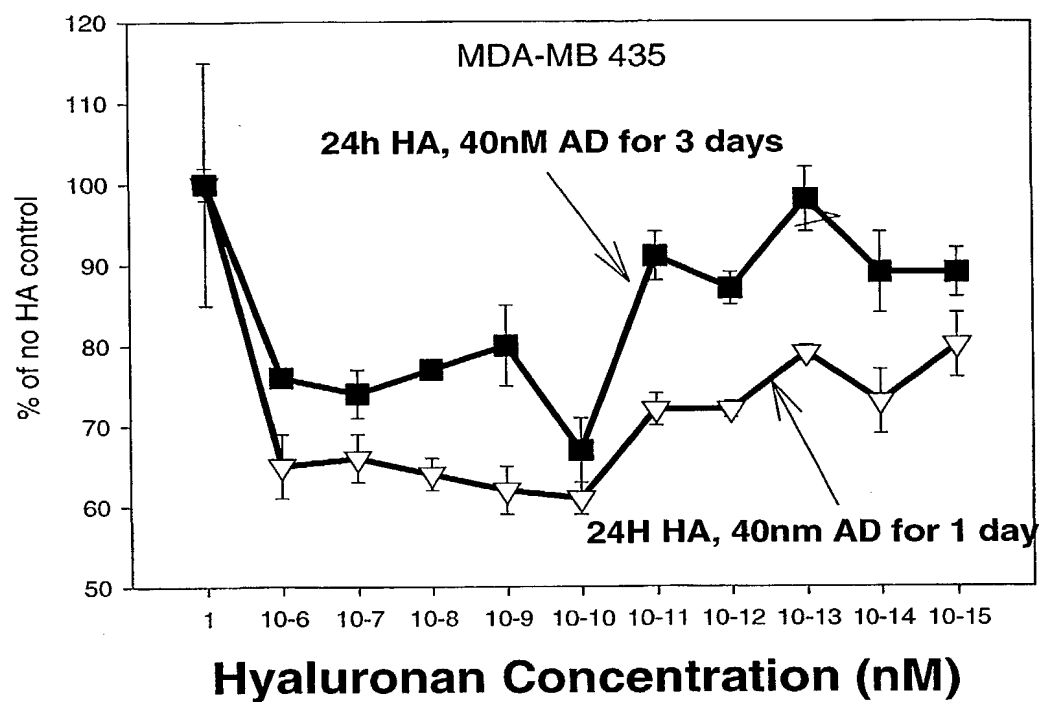


FIGURE 3a

9/14

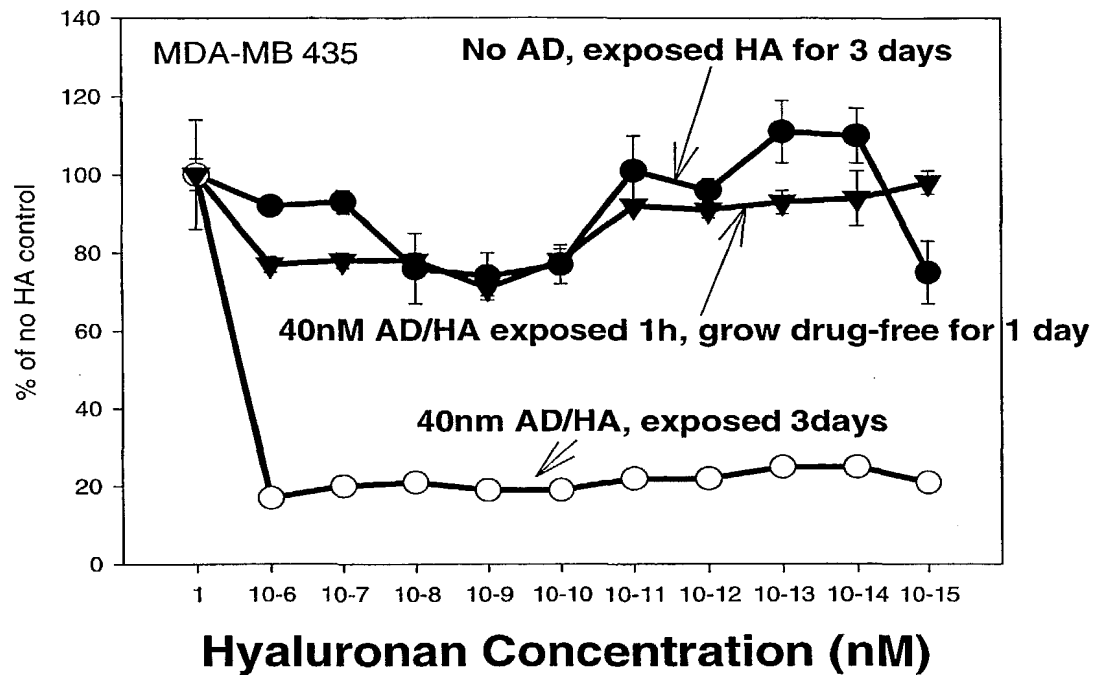


FIGURE 3b

10/14

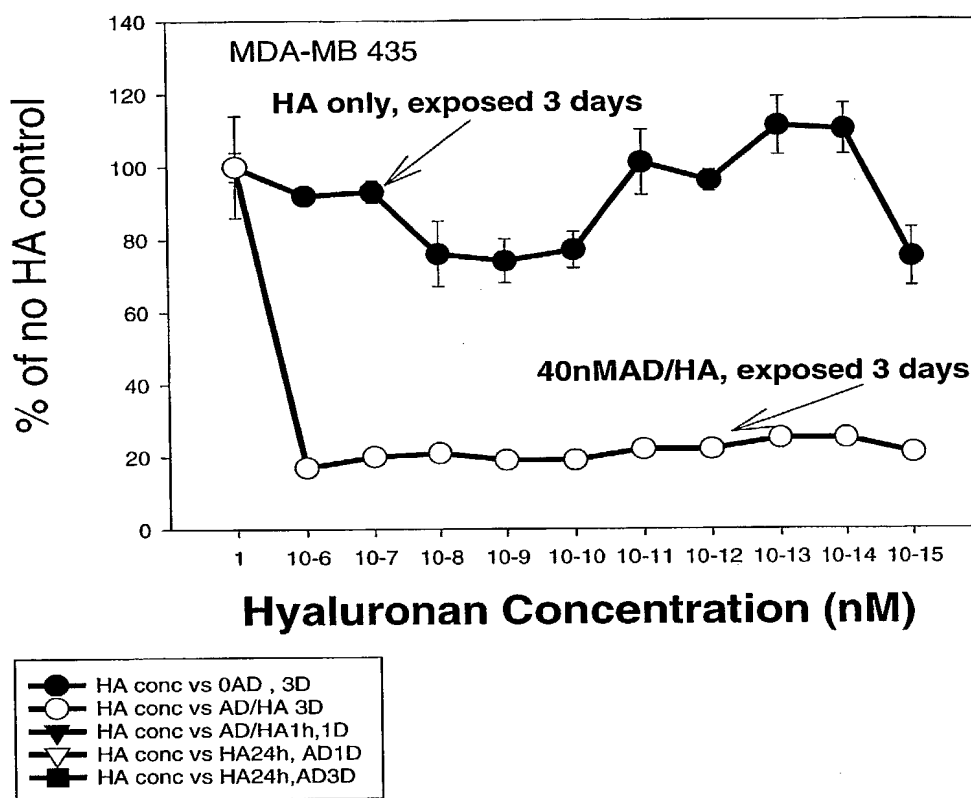


FIGURE 3c

11/14

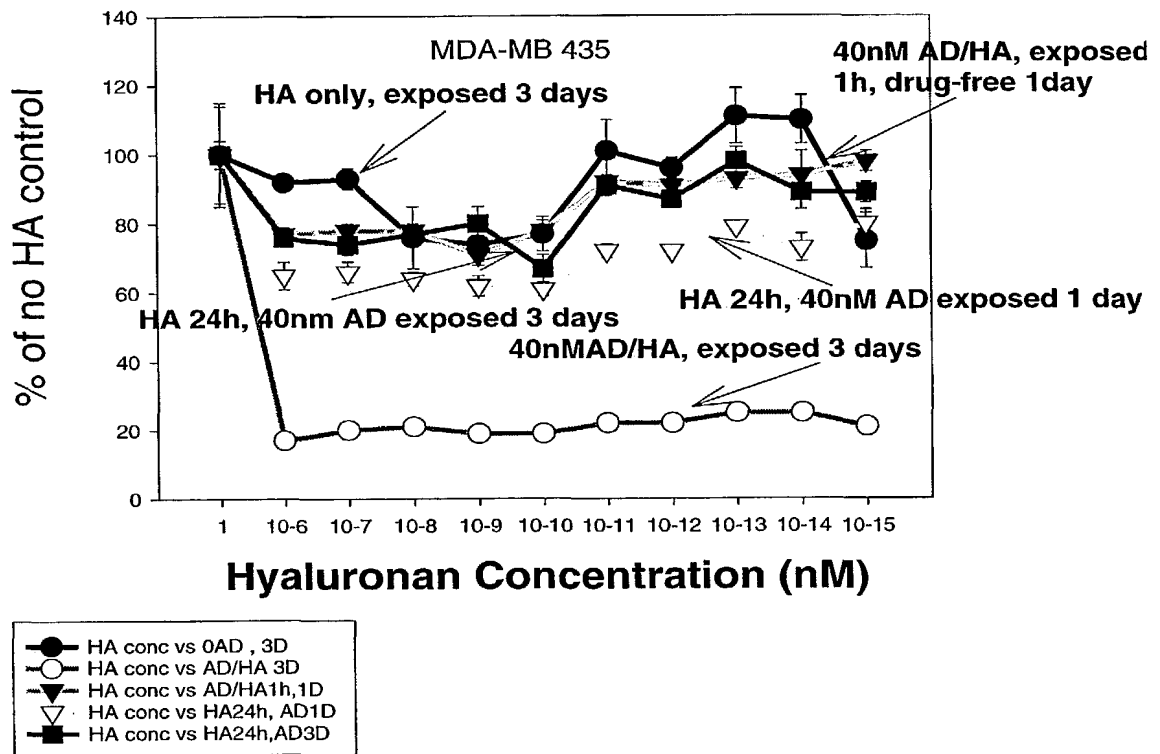


FIGURE 3d

12/14

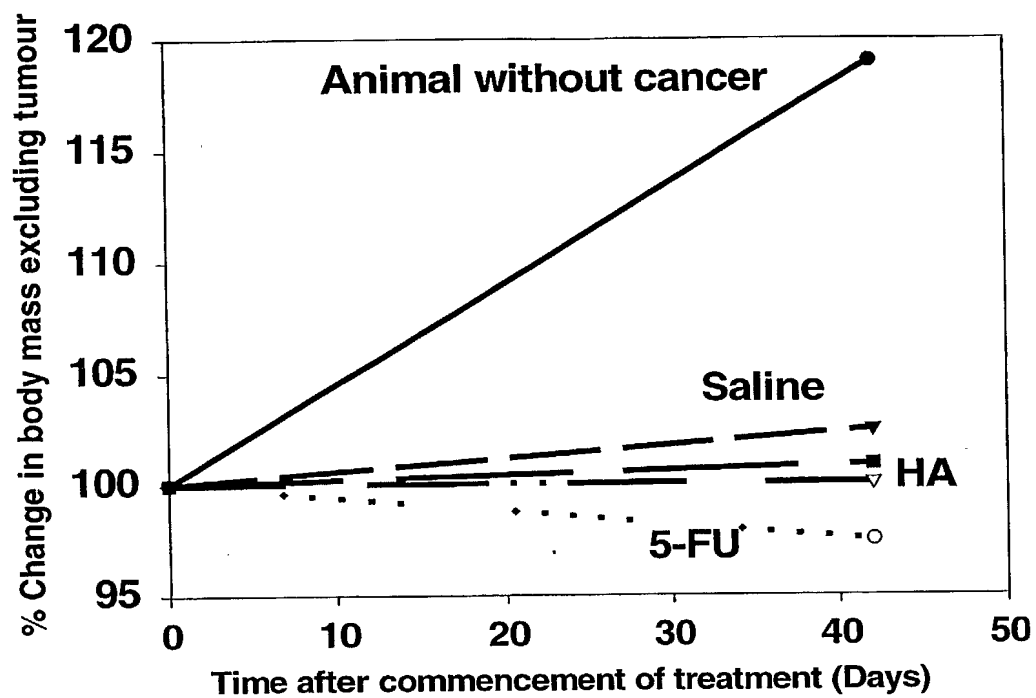
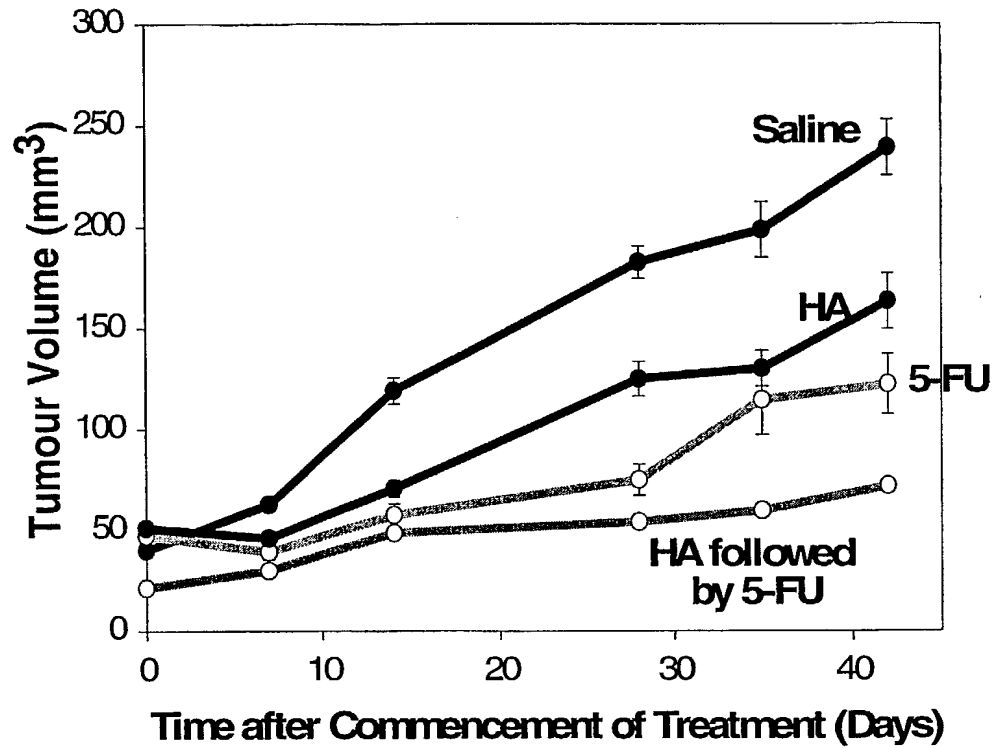


FIGURE 4

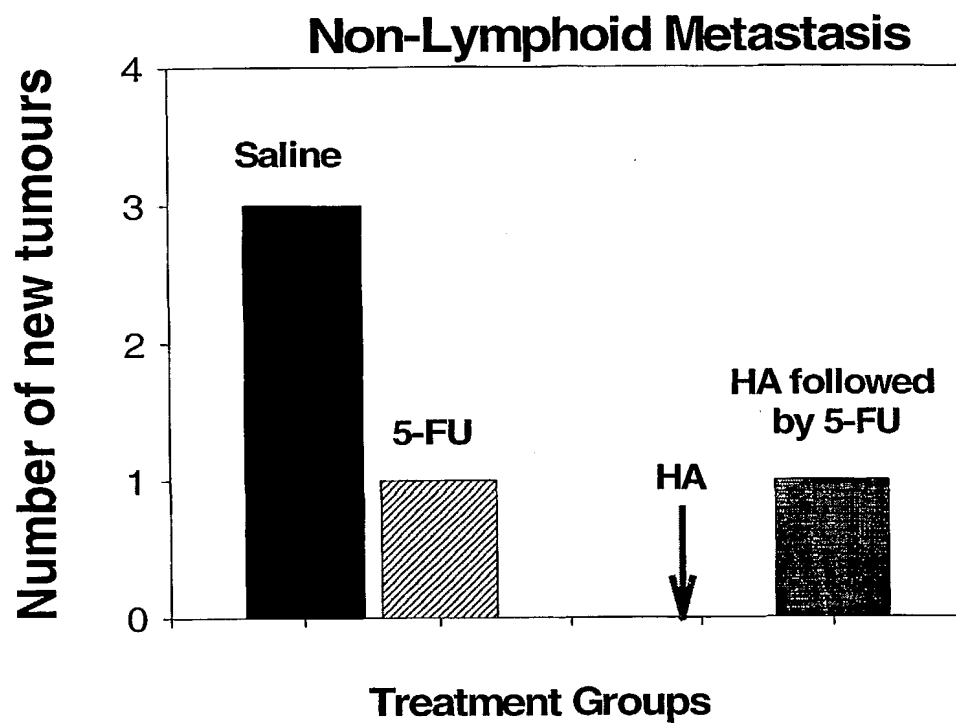
13/14



where each data point is mean \pm SEM

FIGURE 5

14 / 14

**FIGURE 6**